Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Youhei SAKAI

Serial No: 10/599,544

Confirmation No. 1542

Filed: September 29, 2006

For: Silicon Casting Apparatus and Method

of Producing Silicon Ingot

Art Unit: Not assigned

Examiner: Not assigned

I hereby certify that this correspondence is being transmitted via electronic filing to:

to

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450, on

May 23, 2007
Date of Depo:

Date of Deposit

Gary Chernyavsky

Name /

Signature

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the "Notification of Missing Requirements, Filing Date Granted," dated May 1, 2007, response to which is due July 1, 2007, enclosed are the following:

A copy of the "Notification of Missing Requirements Filing Date Granted."

A "Declaration and Power of Attorney" executed by the inventor(s).

The Commissioner is authorized to charge any underpayment to our Deposit Account No. 50-1314. A copy of this letter is enclosed.

Respectfully submitted,

Date: May 23, 2007

By: Troy M. Schmelzer

Registration No. 36,667

Attorney for Applicant(s)

HOGAN & HARTSON L.L.P.

1999 Avenue of the Stars, Suite 1400

Los Angeles, California 90067

Phone: 310-785-4600 Fax: 310-785-4601